X; 50.0000 MSec., 387 PimLocs, Ranges: DAC (86, 5012), Volts (0.0131, 0.7648), Amps (0.6561, 38,2397)

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Y: 50.0000 MSec., 369 PimLocs, Ranges: DAC (-4774, 80), Volts (-0.7285, 0.0122), Amps (-36.4238, 0.6104)

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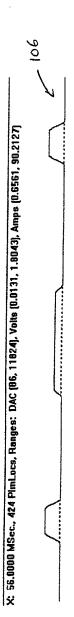
Z: 50.0000 MSec., 401 PlmLocs, Ranges: DAC (-5542, 6585), Volts (-0.8457, 1.0048), Amps (-42.2834, 50.2411)

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Sh1: 50.0000 MSec., 200 PimLocs, Ranges: DAC (-380, 1842), Volts (-0.9282, 4.4993), Amps (0.0000, 0.0000)

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FIG 14. STANDARD SPIN ECHO SEQUENCE (PRIOR ART)



Y: 56.0000 MSec., 1 PimLocs, Ranges: DAC (80, 80), Velts (0.0122, 0.0122), Amps (0.6104, 0.6104)



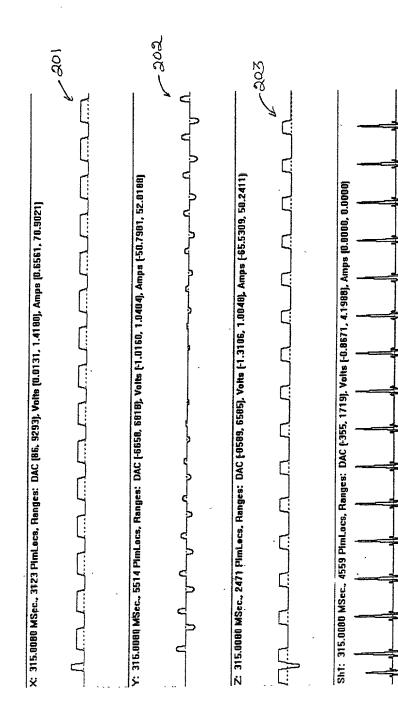
Z: 56.0000 MSec., 869 PimLocs, Ranges: DAC (-11192, 7855), Volts (-1.7078, 1.1986), Amps (-85.3908, 59.9307)



Sh1: 56.0000 MSec., 1165 PimLocs, Ranges: DAC (-380, 1842), Volts (-0.9282, 4.4993), Amps (0.0800, 0.0000)



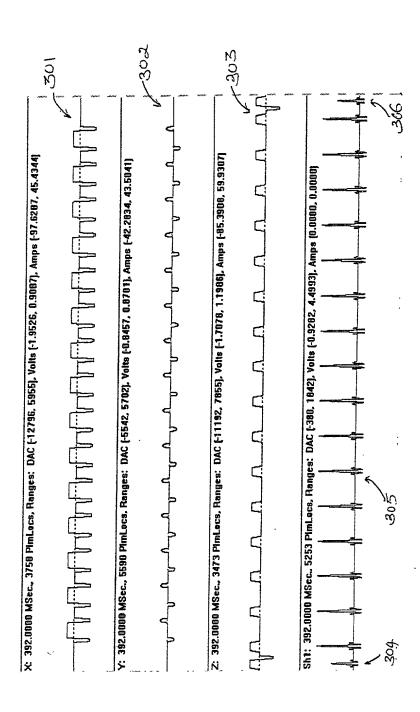
FIG 16. STADARD SPINECHO DRIVEN FGUILLIBRIUM, (PRIOR ART



SPIN ECHO SEQUENCE

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DENGEN EGUILLIBRIOM FIG 3. FAST SPINECHO COMBINED WITH